

Engineering has reviewed the plans for the CTG Communications Tower project submitted March 1, 2016 and have the following comments:

1. Sheet C-1. Per City's Technical Standards and Specifications Manual, Chapter VII, Section E(1)(C) – wheelstops shall be placed a minimum of 30" from the end of the stall to limit vehicle overhang. Please relocate the two wheelstops. Moving them inward of the edge of the stone area will eliminate tires from getting too close to the edge of the stone pad and causing rutting.
2. **Note only** – It is suggested that a barrier consisting of pressure-treated lumber or an approved substitute anchored a minimum depth of twenty-four inches (24 in.) around the entire perimeter of the parking facility and access driveway, but not the tower enclosure be added to the site layout. The top of the perimeter barrier should extend a minimum of four inches (4 in.) above the surface of the washed stone. The barrier will delineate the travel and parking area and keep the stone contained within its intended area instead of getting tracked out of its original footprint. The church is sure to use this area for overflow parking and the barrier would keep the stone contained in its designed footprint. Also, providing the barrier will also keep the access drive in an all-weather driving condition for fire apparatus. Should the barrier be added to the design, please provide a detail in the plan set.

Please email plan revision(s) in pdf form to Engineering for final review. Feel free to contact me with any questions or comments.